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Disp	play: 10 Documents in <u>Display Format</u> : Starting with Num	ber 1	724.444
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DATE	: Thursday, February 12, 2004 Printable Copy Create Case	www.state-state.gog.puppedices	
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DB=	=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR	,	
<u>L21</u>		117	<u>L21</u>
<u>L20</u>	L18 and 117	334	<u>L20</u>
<u>L19</u>	(ce or cerium or eu or europium or (rare near2 earth\$1) or nd or neodymium or sm or samarium or gd or gadolinium or er or erbium or dy or deodymium or ho or holmium) same (reduced or reducing or redox or silane or disilazane\$1 or hexalkyldisilazane\$1 or phenylenediamine\$1 or tetramethylbenzidine or benzidine or dimethylaniline or methoxynaphthalene or diphenylethylene or indene or hexamethylditin or hexamethyltin or(hexamethyl near2 (tin or ditin or	368561	<u>L19</u>

(ce or cerium or eu or europium or (rare near2 earth\$1) or nd or neodymium or sm or samarium or gd or gadolinium or er or erbium or dy or deodymium or ho

or holmium) same ((sol near2 gel) or glass\$2 or solgel or matrix or matrices or

(ce or cerium or eu or europium or (rare near2 earth\$1) or nd or neodymium or L17 sm or samarium or gd or gadolinium or er or erbium or dy or deodymium or ho

(ce or cerium or eu or europium or (rare near2 earth\$1) or nd or neodymium or

or holmium) with (cryptand\$1 or polyether\$1 or (crown near2 ether\$1))

stannate)))

silica)

<u>L18</u>

180816 L18

1663 L17

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<u>L16</u>	sm or samarium or gd or gadolinium or er or erbium or dy or deodymium or ho or holmium) near8 (cryptand\$1 or polyether\$1 or (crown near2 ether\$1))	774	<u>L16</u>
<u>L15</u>	(ce or cerium or eu or europium or (rare near2 earth\$1) or nd or neodymium or sm or samarium or gd or gadolinium or er or erbium or dy or deodymium or ho or holmium) near8 (complex or complexed or complexes or chelat\$4)	11381	<u>L15</u>
<u>L14</u>	L13 and 112	38067	<u>L14</u>
<u>L13</u>	(eu or europium or (rare near2 earth\$1) or nd or neodymium or sm or samarium or gd or gadolinium or er or erbium or dy or deodymium or ho or holmium) same ((sol near2 gel) or glass\$2 or solgel or matrix or matrices or silica)	156795	<u>L13</u>
	(eu or europium or (rare near2 earth\$1) or nd or neodymium or sm or samarium or gd or gadolinium or er or erbium or dy or deodymium or ho or holmium) same (reduced or reducing or redox or silane or disilazane\$1 or		
<u>L12</u>	hexalkyldisilazane\$1 or phenylenediamine\$1 or tetramethylbenzidine or benzidine or dimethylaniline or methoxynaphthalene or diphenylethylene or indene or hexamethylditin or hexamethyltin or(hexamethyl near2 (tin or ditin or stannate)))	333604	<u>L12</u>
<u>L11</u>	L10 and 18	208	<u>L11</u>
	(eu or europium or (rare near2 earth\$1) or nd or neodymium or sm or samaium or gd or gadolinium or er or erbium or dy or deodymium or ho or holmium) same (reduced or reducing or redox or silane or disilazane\$1 or		
<u>L10</u>	hexalkyldisilazane\$1 or phenylenediamine\$1 or tetramethylbenzidine or benzidine or dimethylaniline or methoxynaphthalene or diphenylethylene or indene or hexamethylditin or hexamethyltin or(hexamethyl near2 (tin or ditin or stannate)))	333211	<u>L10</u>
<u>L9</u>	(eu or europium or (rare near2 earth\$1) or nd or neodymium or sm or samaium or gd or gadolinium or er or erbium or dy or deodymium or ho or holmium) same (reduced or reducing or redox or silane or disilazane\$1 or hexalkyldisilazane\$1 or phenylenediamine\$1 or tetramethylbenzidine or benzidine or dimethylaniline or methoxynaphthalene or diphenylethylene or indene)	333206	<u>L9</u>
<u>L8</u>	14 and ((sol near2 gel) or glass\$2 or solgel or matrix or matrices or silica)	751	<u>L8</u>
<u>L7</u>	(eu or europium or (rare near2 earth\$1) or nd or neodymium or sm or samaium or gd or gadolinium or er or erbium or dy or deodymium or ho or holmium) same ((sol near2 gel) or glass\$2 or solgel or matrix or matrices or silica)	156506	<u>L7</u>
<u>L6</u>	(eu or europium or (rare near2 earth\$1) or nd or neodymium or sm or samaium or gd or gadolinium or er or erbium or dy or deodymium or ho or holmium) same((sol near2 gel) or glass or solgel or matrix or matrices)	134175	<u>L6</u>
<u>L5</u>	(eu or europium or (rare near2 earth\$1) or nd or neodymium or sm or samaium or gd or gadolinium or er or erbium or dy or deodymium or ho or holmium) with ((sol near2 gel) or glass or solgel or matrix or matrices)	40959	<u>L5</u>
<u>L4</u>	(eu or europium or (rare near2 earth\$1) or nd or neodymium or sm or samaium or gd or gadolinium or er or erbium or dy or deodymium or ho or holmium) with ((crown near2 ether\$1) or cryptand\$4 or polyether\$2)	1543	<u>L4</u>
<u>L3</u>	(ce or cerium or eu or europium or (rare near2 earth\$1) or nd or neodymium or sm or samaium or gd or gadolinium or er or erbium or dy or deodymium or ho or holmium) near8 (complex or complexed or complexes or chelat\$4)	11292	<u>L3</u>
•	(eu or europium or (rare near2 earth\$1) or nd or neodymium or sm or samaium		

(FILE 'HOME' ENTERED AT 14:41:13 ON 12 FEB 2004)

FILE 'CAPLUS, INSPEC' ENTERED AT 14:41:21 ON 12 FEB 2004

L1	541378	S (EU OR EUROPIUM OR CE OR CRIUM OR ND OR NEODYMIUM OR SM OR SA
L2	659272	S (EU OR EUROPIUM OR CE OR CERIUM OR ND OR NEODYMIUM OR SM OR S
L3	110875	G (CROWN OR CROWNETHER OR POLYETHER OR CRYPTAND)
L4	3060 8	S L2 AND L3
L5	4159572	S (SOLGEL OR SOL OR GLASS? OR MATRIX OR MATRICES OR SILICA OR A
$^{\rm L6}$	961 \$	S L4 AND L5
L7	1777375 \$	G (REDUCING OR REDUCED OR REDOX OR SILANE OR DISILANE OR SILAZA
L8	411404 \$	G (INDENE OR DIPHENYLETHYLENE OR TRIETHYLAMINE OR AMINE OR HEXA
L9	128 \$	S L6 AND (L7 OR L8)
L10	6 9	S L9 AND LASER
L11	92758 \$	G ((CROWN(3A)ETHER) OR CROWNETHER OR POLYETHER OR CRYPTAND)
L12	107 \$	S L11 AND L9

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
EILL BCTIMATED COCT	ENTRY	SESSION
FULL ESTIMATED COST	482.39	482.60
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
C. CVPCCPIPED DELCE	ENTRY	SESSION
CA SUBSCRIBER PRICE	-76.23	-76.23

STN INTERNATIONAL LOGOFF AT 14:55:09 ON 12 FEB 2004

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	FILE 'CAPLUS	' ENTERED AT 15:11:27 ON 12 FEB 2004
L1	478577 S	(CE OR CERIUM OR EU OR EUROPIUM OR ND OR GD OR ER OR DY OR HO
L2	1448688 S	(SOLGEL OR GLASS OR (SOL NEAR3 GEL) OR CERAMER OR CERAMIC OR
L3	55704 S	L1 AND L2
L4	276 S	((CROWN(4A)ETHER) OR POLYETHER OR CRYPTANT) AND L3
L5	44 S	(LASER OR SPECTRAL OR MATRIX OR MATRICES OR PHOTOCHEMICAL) AN
L6	286 S	((CROWN(4A)ETHER) OR POLYETHER OR CRYPTANT) AND (EU)
L7	488 S	((CROWN(4A)ETHER) OR POLYETHER OR CRYPTANT) AND (EU OR EUROPI
L8	41 S	L7 AND L2
L9	69 S	L5 OR L8

=> log y COST IN U.S. DOLLARS	SINCE FILE	TOTAL
FULL ESTIMATED COST	ENTRY 285.44	SESSION 286.07
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	-47.82	-47.82

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